CLAIMS

- 1. Process for assisting in the administration of a distributed application of a transaction processing manager, based on a binary configuration file (TUXCONFIG), characterized in that said process comprises:
- a step for retrieving information related to said application in a configuration file of a master machine (Mm),
- a step for checking the consistency of said application running on a given machine.
- 2. Process according to claim 1, characterized in that it comprises a step for managing at least one listener module (3) of any machine of the application from another machine.
- 3. Process according to claim 1, characterized in that the information related to said distributed application is extracted directly from the active configuration file of the master machine.
- 4. Process according to claim 1, characterized in that the step for checking the consistency of said application consists of a comparison between the information obtained from the configuration file of the master machine and the information obtained from said current application running on a given machine.
- 5. Process according to claim 2, characterized in that said administration of the listener modules consists of starting

and stopping at least one listener module, displaying information related to at least one listener module, changing the log of at least one listener module, checking the script of at least one listener module.

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- 6. Process according to claim 2, characterized in that it comprises a step for starting and stopping a listener module running on a first machine, this step being carried out by an administrator using a second machine distinct from the first one, belonging to the same network as the first machine.
- 7. Process according to claim 2, characterized in that it comprises a step for simultaneously activating several listener modules.
- 8. Process according to claim 1, characterized in that it comprises a step for decompiling the active configuration file of the master machine.
- 9. Process according to claim 2, characterized in that the steps of the process are implemented by means of a graphical interface comprising at least one icon, at least one menu and at least one dialog box.
- 10. Process according to claim 9, characterized in that the menus of the graphical interface are structured in tree form and the activation of a menu results in the display of a list of values of the current configuration, selectable by the user.

11. Process according to claim 4, characterized in that when the file containing information on said application running on a given machine (tlog) does not exist, the process generates it automatically in order to be able use it during the next startup of the listener modules (3).

12. Process according to claim 6, characterized in that said displayed information related to at least one listener module (3) comprises at least the name of said application, the logical name of the machine (LMID) on which said application is run, the identification of the user (UID) of said application, the address used by the listener module (NLSADDR), the access path to the network of said application, and the access path to the log file of said listener module (LLFPN).